Electronic Acknowledgement Receipt

EFS ID:	1348979
Application Number:	10685684
International Application Number:	
Confirmation Number:	7044
Title of Invention:	Semiconductor device cleaning employing heterogeneous nucleation for controlled cavitation
First Named Inventor/Applicant Name:	Ravikumar Ramachandran
Customer Number:	48154
Filer:	Ira Stuart Matsil/Kristin Hayes
Filer Authorized By:	Ira Stuart Matsil
Attorney Docket Number:	INTECH 3.0-081
Receipt Date:	04-DEC-2006
Filing Date:	15-OCT-2003
Time Stamp:	10:36:43
Application Type:	Utility

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	$100
RAM confirmation Number	1204
Deposit Account	501065
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		2002P15180US_Amendment.pdf	139497	yes	9

Multipart Description/PDF files in .zip description		
Document Description	**Start**	**End**
Amendment - After Non-Final Rejection	1	1
Specification	2	2
Abstract	3	3
Claims	4	7
Applicant Arguments/Remarks Made in an Amendment	8	9

Warnings:

Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	8193	no	2

Warnings:

Information:

Total Files Size (in bytes):	147690

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.